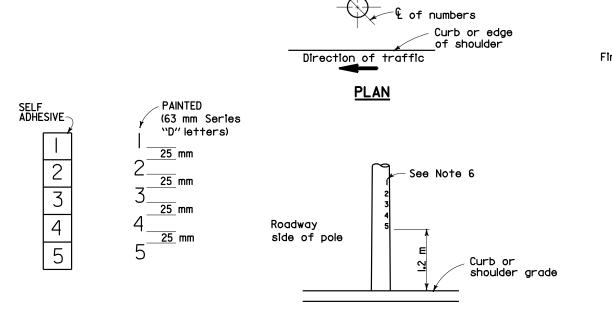


To accompany plans dated

## **NOTES**

- I. Standards shall be 3.05 m± 50 mm for vehicle signals and 2.13 m± 50 mm for pedestrian signals unless otherwise noted on plans.
- 2. Top of standards shall be 114 mm OD.
- 3. Conduits shall extend 50 mm maximum above finished surface of foundation and for Types I-A, I-C and I-D shall be sloped toward handhole.
- 4. Anchor bolts shall be bonded to conduit or grounding conductor.
- 5. Conduit between standard and adjacent pull box shall be Size 53 minimum.
- 6. Paint numbers on roadway side facing traffic when electrolier or post is left of direction of traffic.

## TYPE I SIGNAL STANDARDS



LOCATION OF EQUIPMENT NUMBERS

ON STANDARDS AND POSTS

TYPICAL NUMBER FORMAT

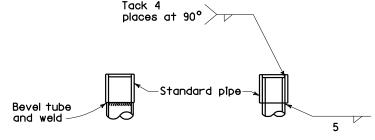
2

NUMBER DETAIL

Type 1 Standard 12 Max-Threaded stud bolt Finished grade-Base plate 50 ± mm Min 2//2 Min 75 mm Max Screw up for edment standard tight connection Sleeve nut same Dia and strength as regular nut

## ANCHOR BOLTS WITH SLEEVE NUTS

Sleeve nuts to be used only when shown or specified on Project Plans



## DETAIL J

Tube may be inserted into pipe or butted as required

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

**ELECTRICAL SYSTEM** (SIGNAL AND LIGHTING STANDARDS TYPE 1 STANDARDS AND **EQUIPMENT NUMBERING)** 

> NO SCALE ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

RSP ES-7B DATED DECEMBER 30, 2004 SUPERSEDES STANDARD PLAN ES-7B DATED JULY 1, 1999-PAGE 301 OF THE STANDARD PLANS BOOK DATED JULY 1999.

REVISED STANDARD PLAN